

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Mark A. Burns et al.

Serial No.:

09/517,680

Filed:

03/02/00

Group No.: 1743

Examiner: Ludlow, J.

Entitled:

Thermal Microvalves

## PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: April 5, 2004

Sir or Madam:

Please enter the following Preliminary Amendment on the record in response to the above cited Office Action mailed on December 4, 2003. A petition for a one month extension is enclosed. This Preliminary Amendment is in support of the Request For Continued Examination attached hereto.

On page two of this communication please find a status of all claims with instructions for entry pursuant to 37 CFR § 1.21.